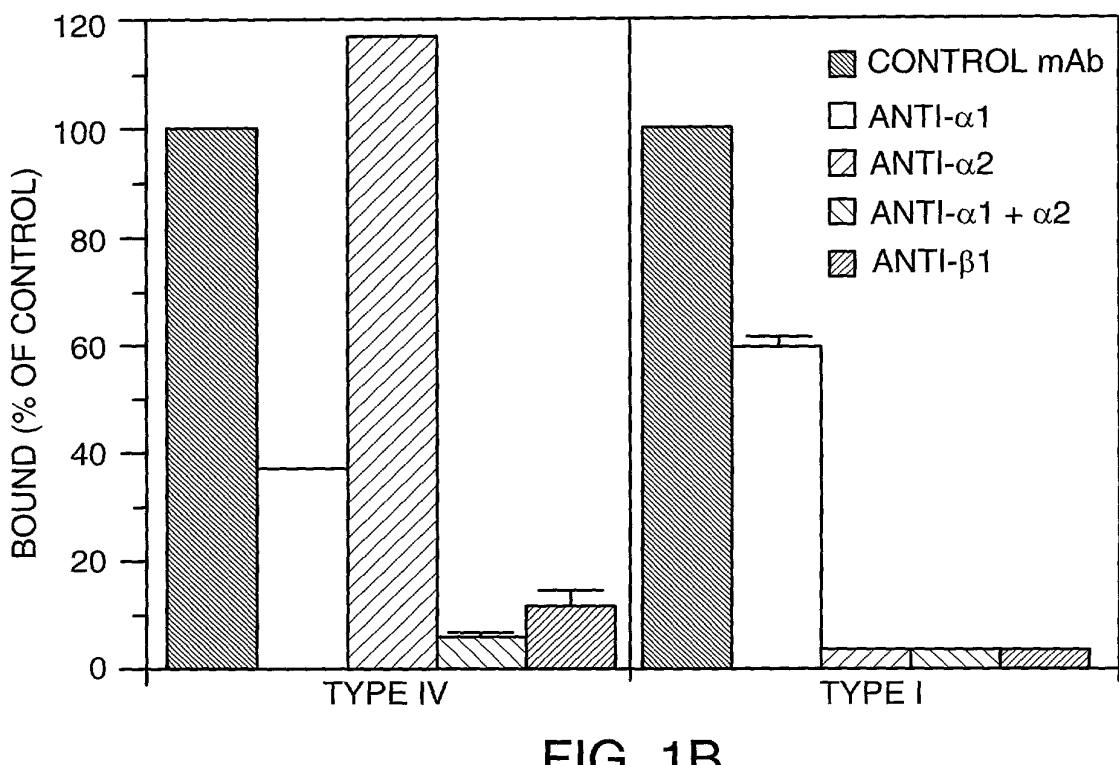


FIG. 1A



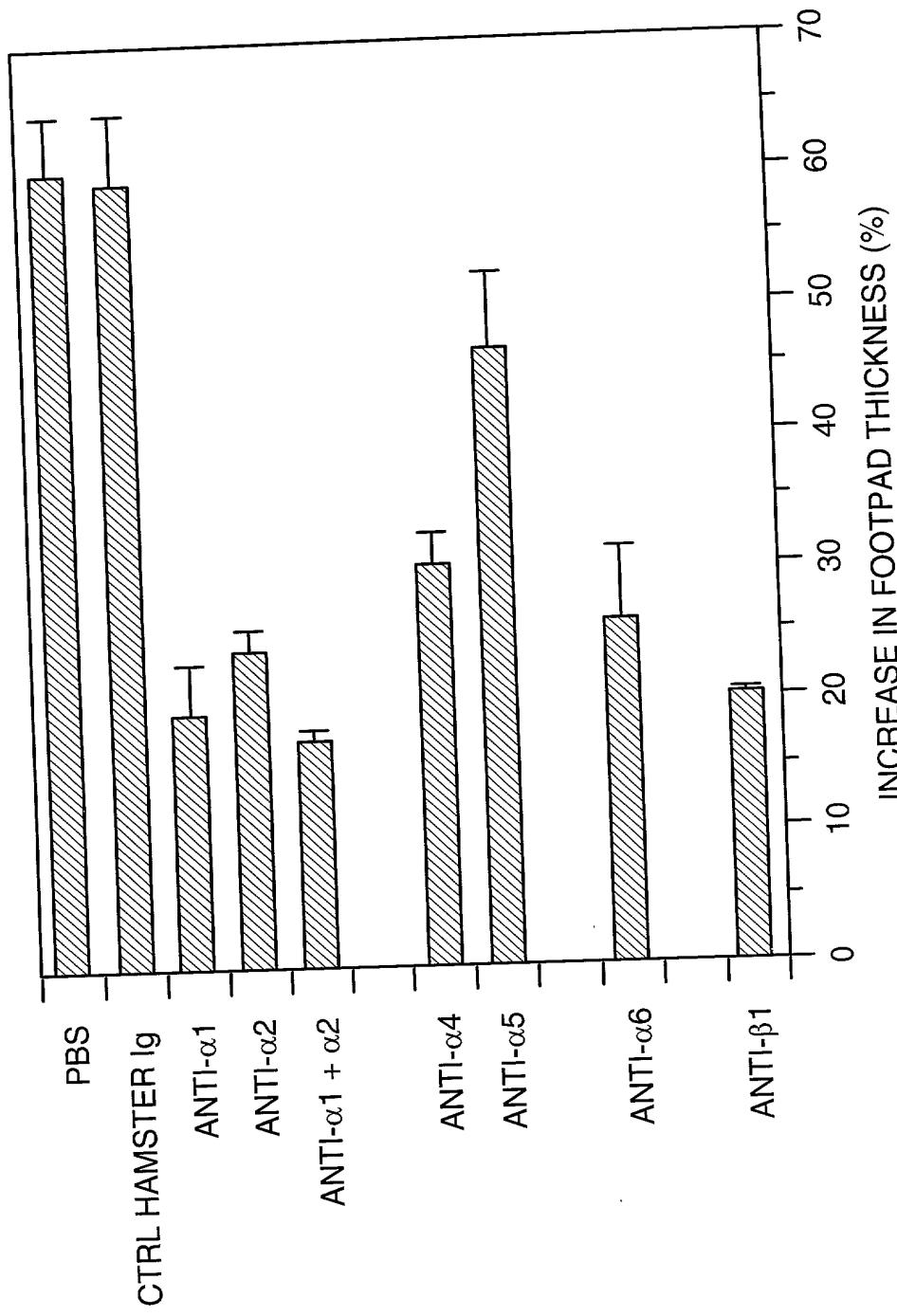


FIG. 2

FIG. 3

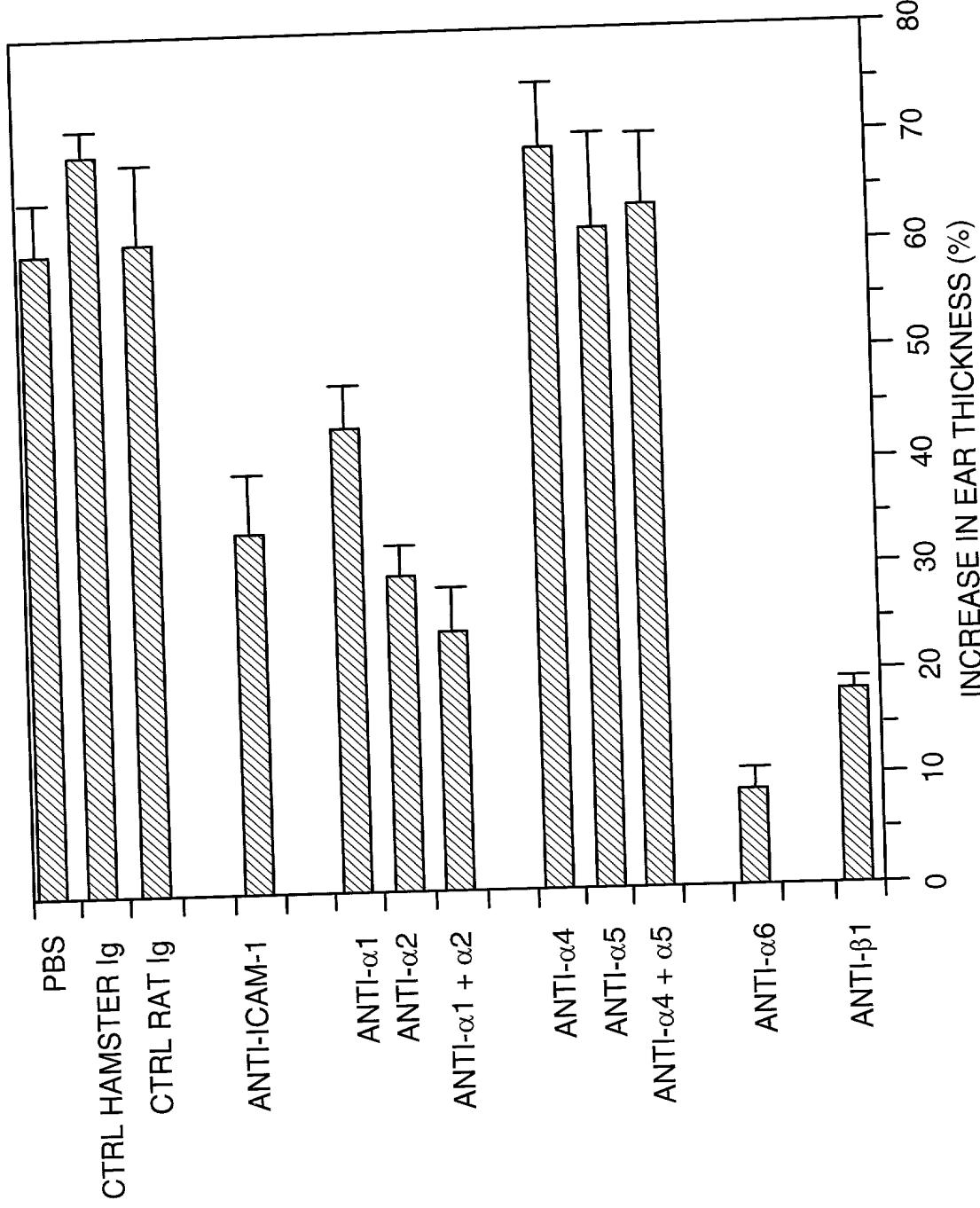
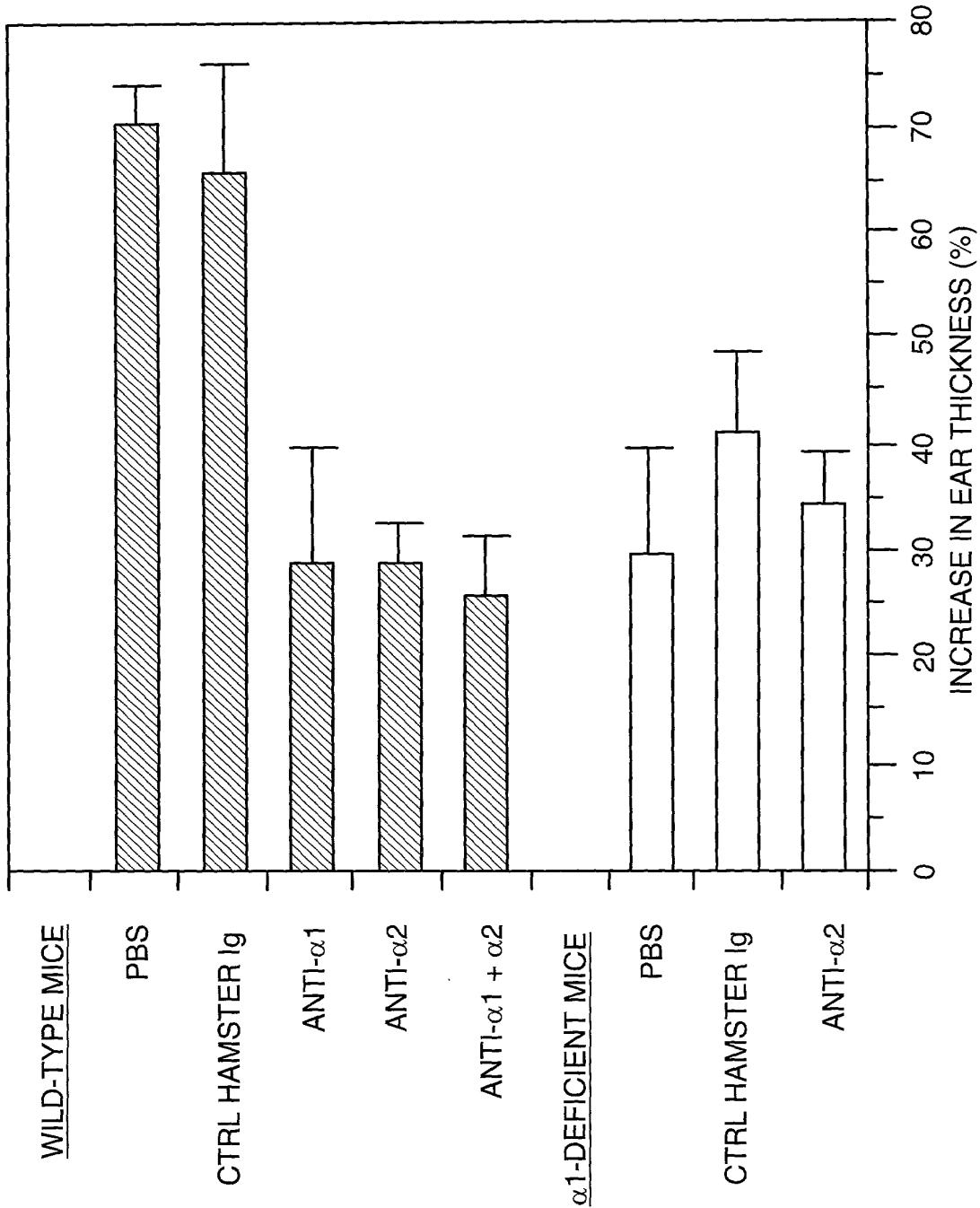


FIG. 4



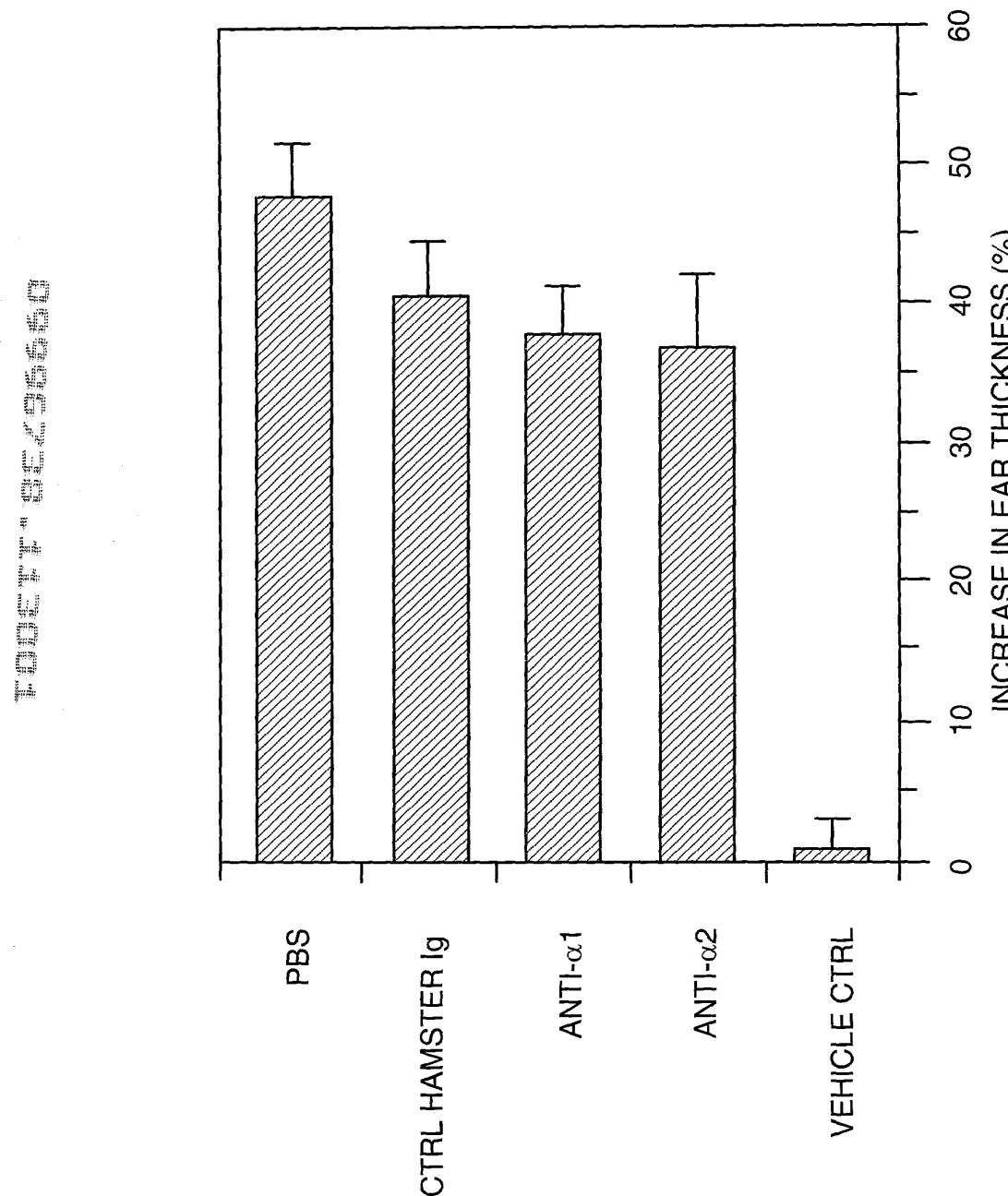


FIG. 5

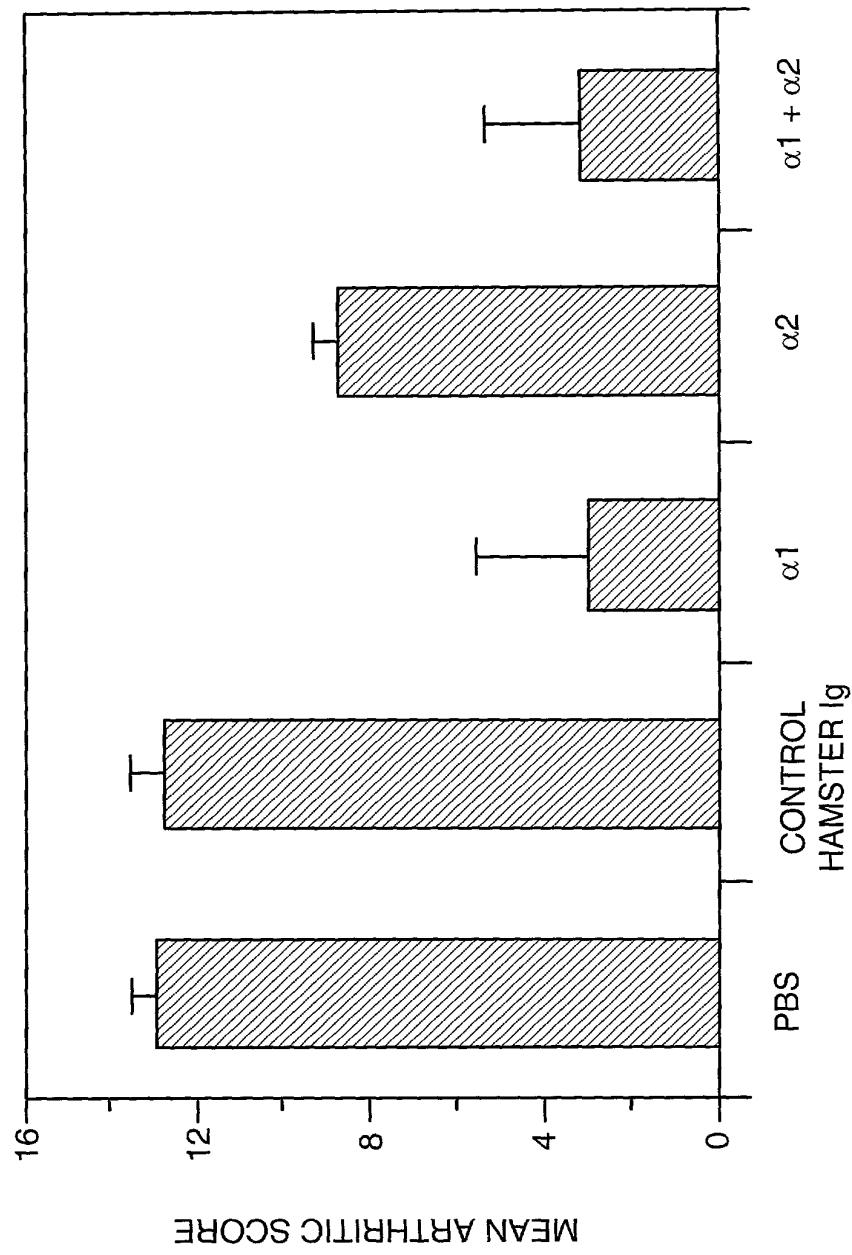


FIG. 6

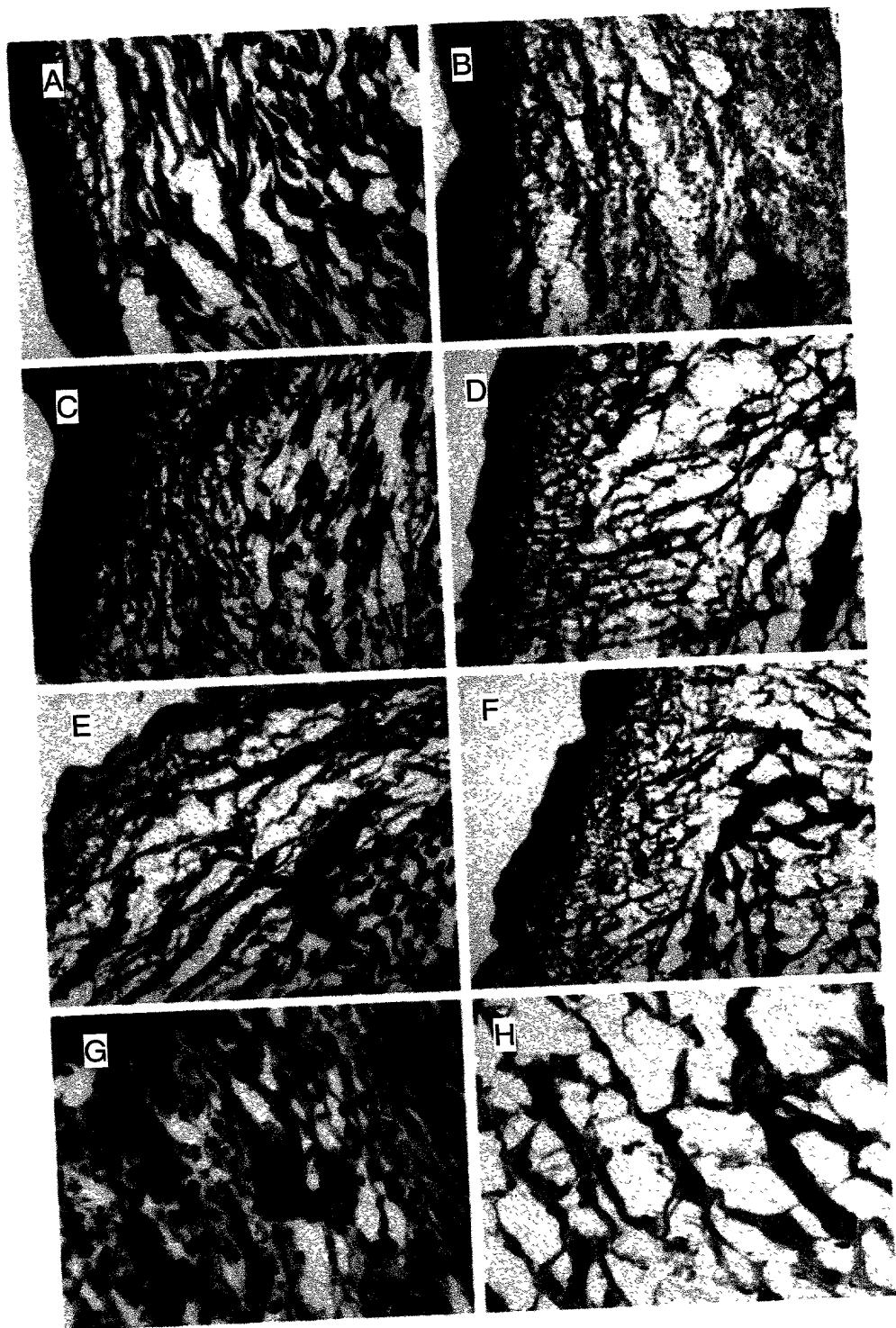


FIG. 7

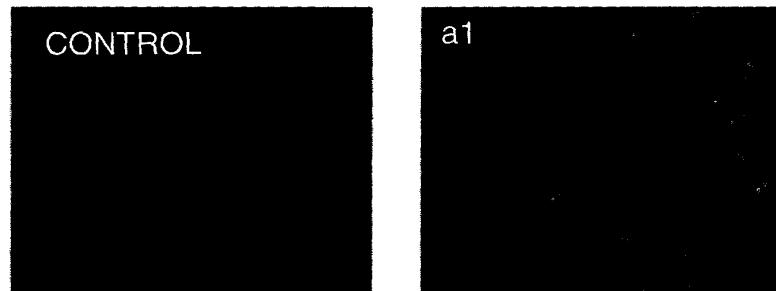


FIG. 8A

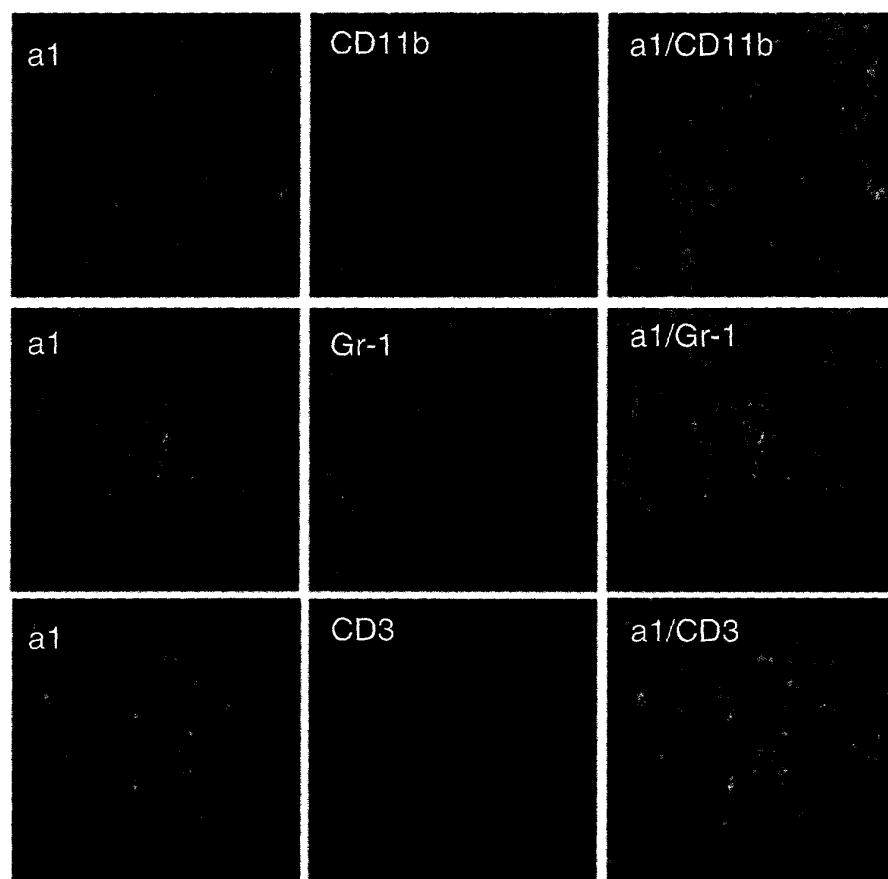


FIG. 8B

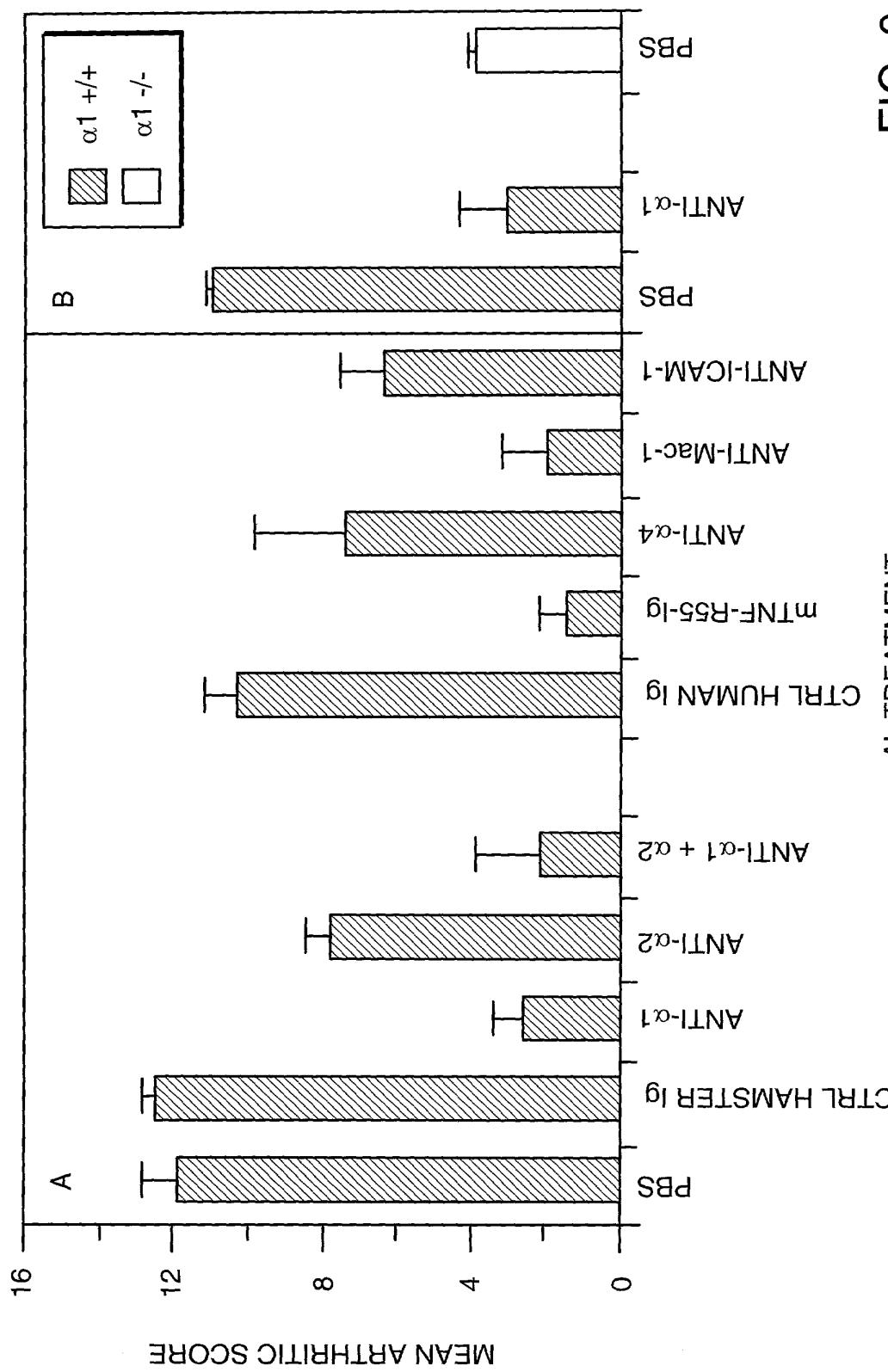




FIG. 10

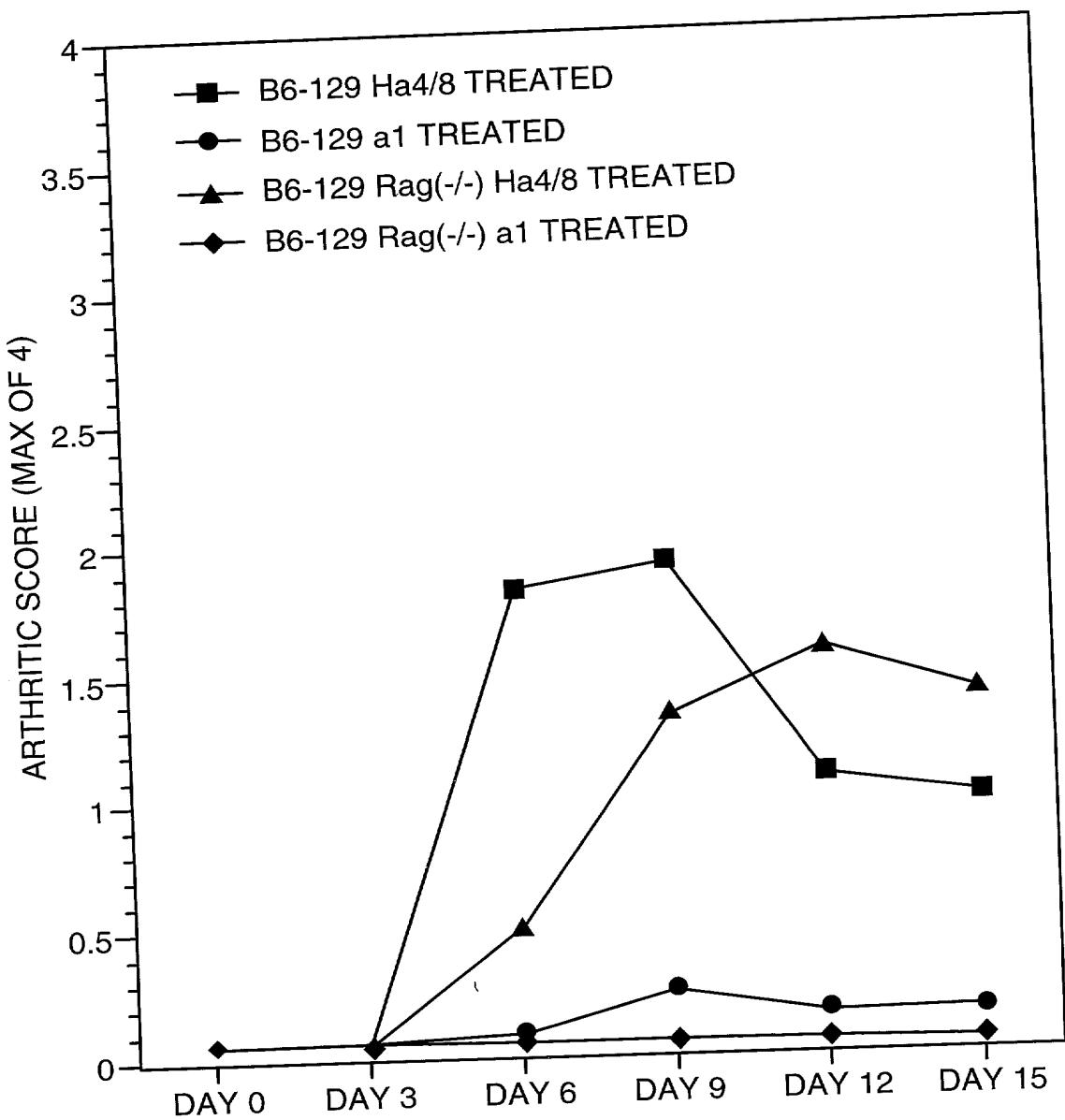


FIG. 11

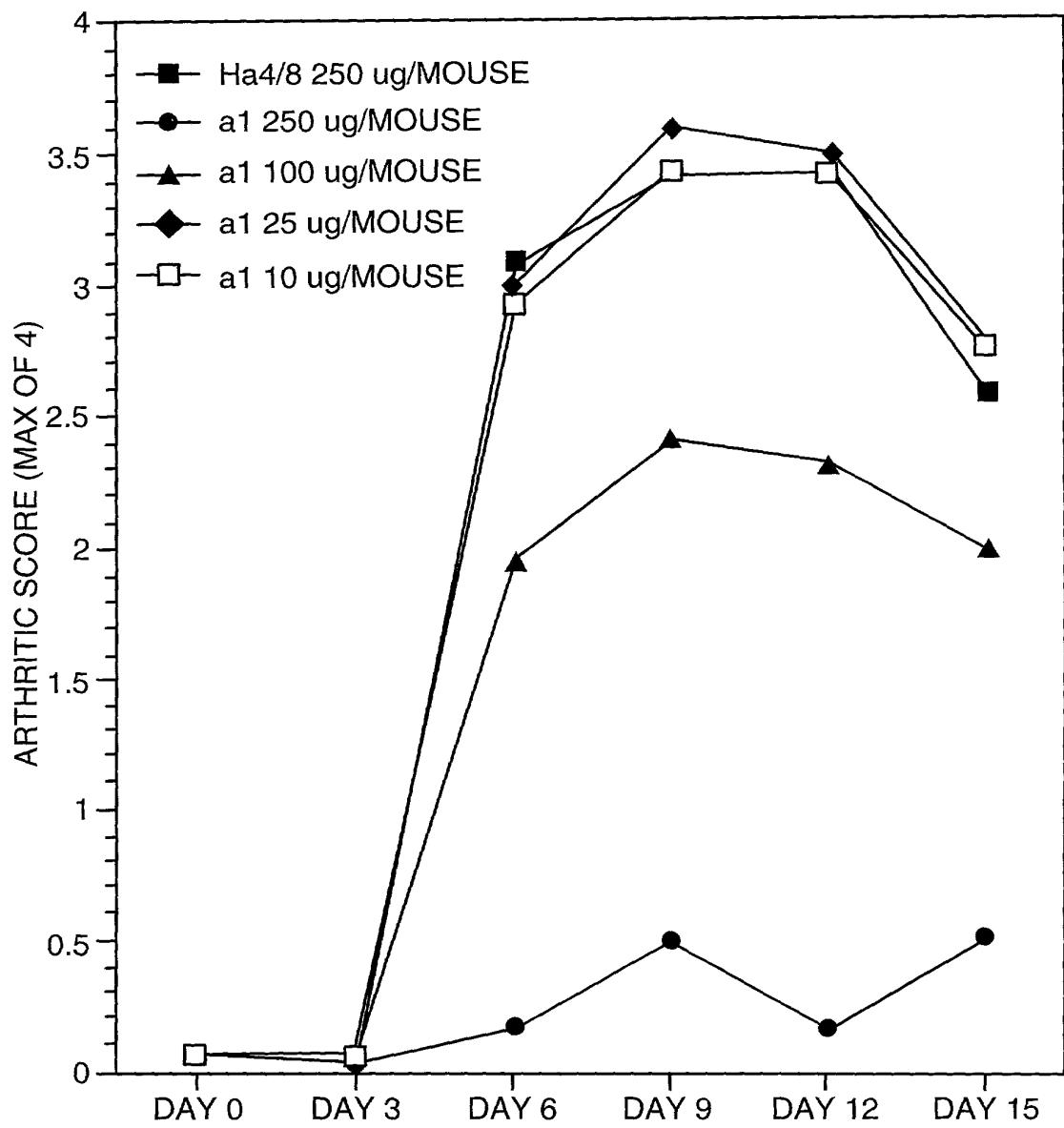


FIG. 12

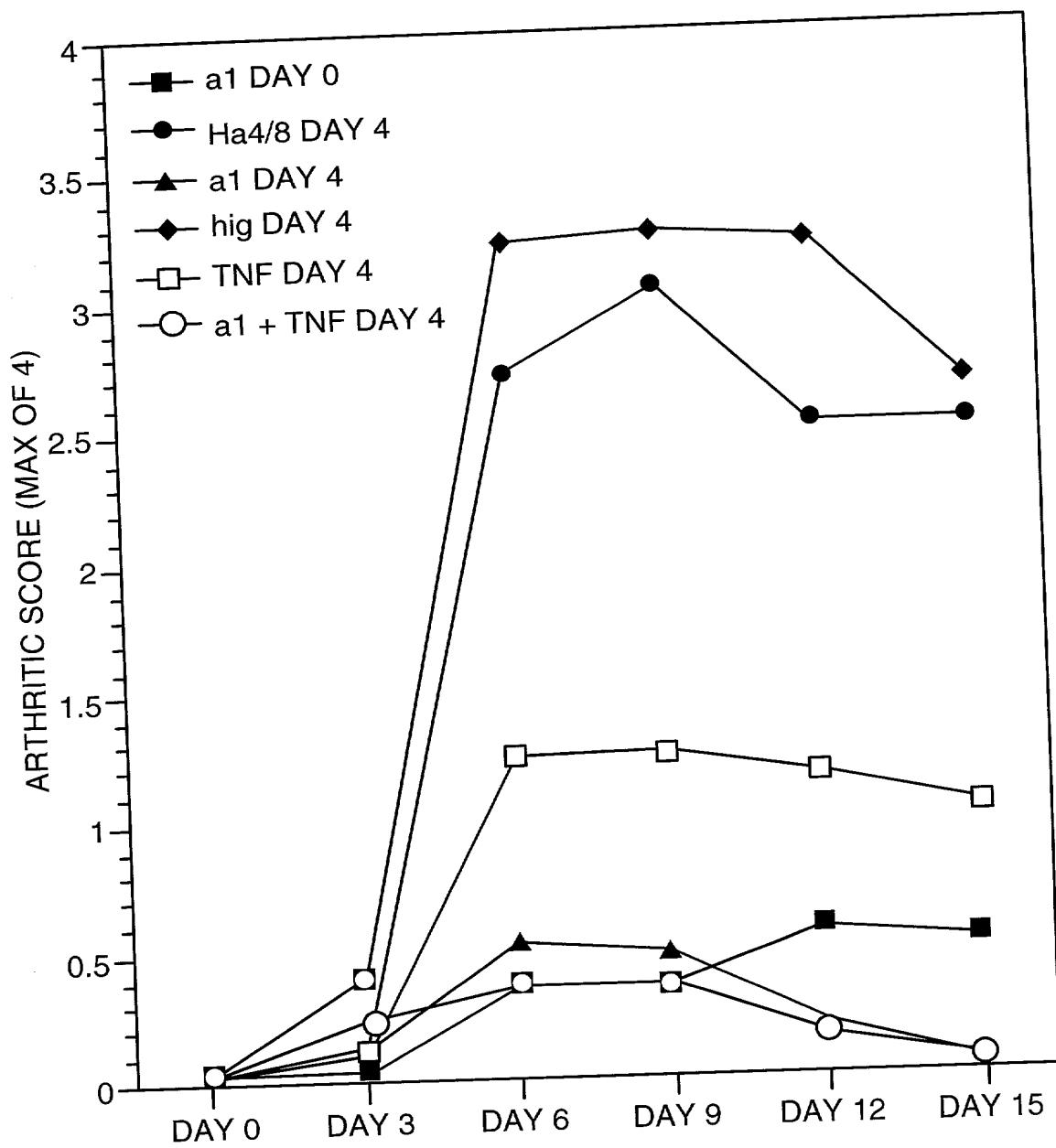


FIG. 13

1 V S P T F Q V V N S F A P V Q E C S T Q  
 21 L D I V I V L D G S N S I Y P W E S V I  
 41 A F L N D L L K R M D I G P K Q T Q V G  
 61 I V Q Y G E N V T H E F N L N K Y S S T  
 81 E E V L V A A K K I G R Q G G L Q T M T  
 101 A L G I D T A R K E A F T E A R G A R R  
 121 G V K K V M V I V T D G E S H D N Y R L  
 141 K Q V I Q D C E D E N I Q R F S I A I L  
 161 G H Y N R G N L S T E K F V E E I K S I  
 181 A S E P T E K H F F N V S D E L A L V T  
 201 I V K A L G E R I F A L E A  
 T

FIG. 14A

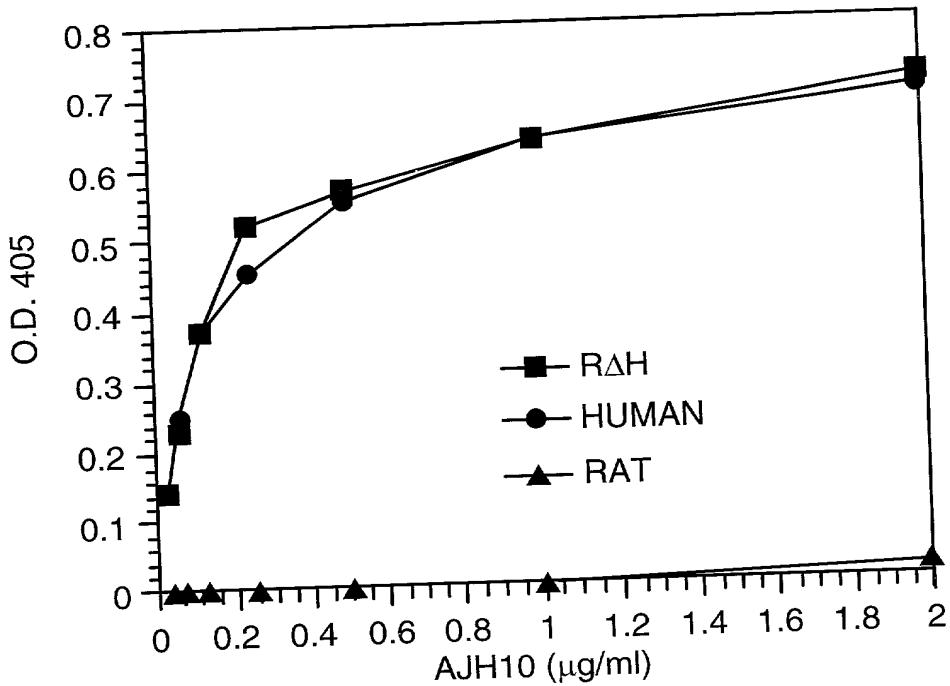


FIG. 14B

1 V S P T F Q V V N S I A P V Q E C S T Q  
21 L D I V I V L D G S N S I Y P W D S V T  
41 A F L N D L L K R M D I G P K Q T Q V G  
61 I V Q Y G E N V T H E F N L N K Y S S T  
81 E E V L V A A K K I [V Q R G G R Q] T M T  
101 A L G T D T A R K E A F T E A R G A R R  
121 G V K K V M V I V T D G E S H D N H R L  
141 K K V I Q D C E D E N I Q R F S I A I L  
161 G S Y N R G N L S T E K F V E E I K S I  
181 A S E P T E K H F F N V S D E L A L V T  
201 I V K T L G E R I F A L E A

FIG. 15

17/19

FIG. 16A

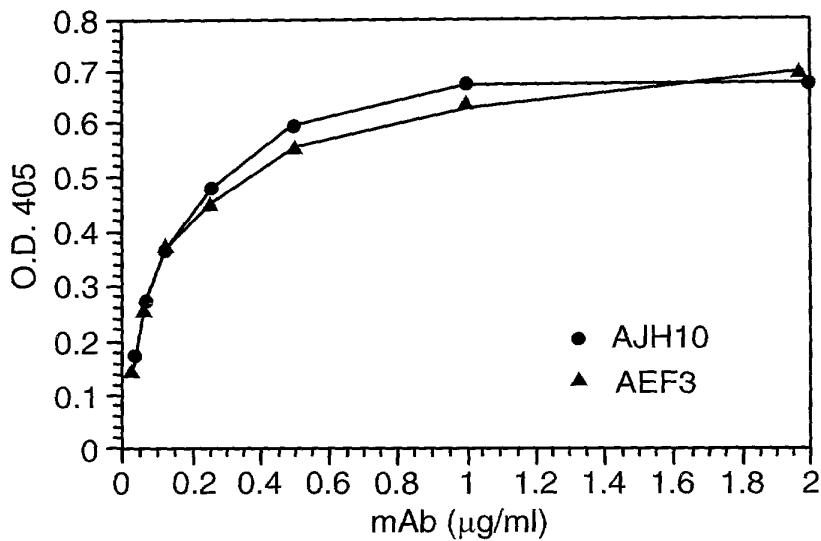


FIG. 16B

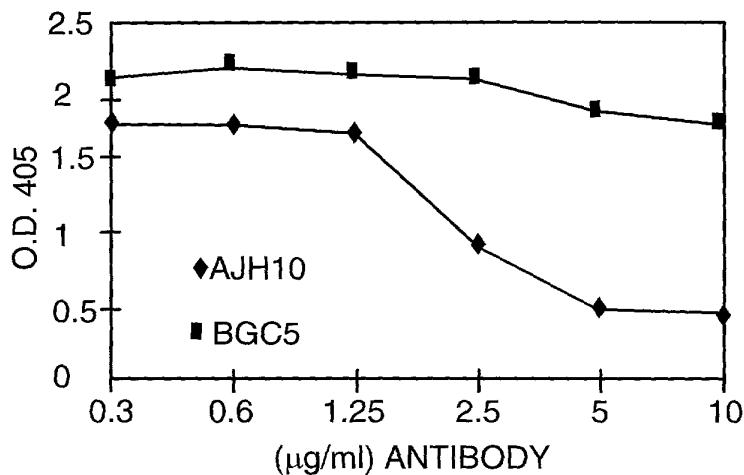
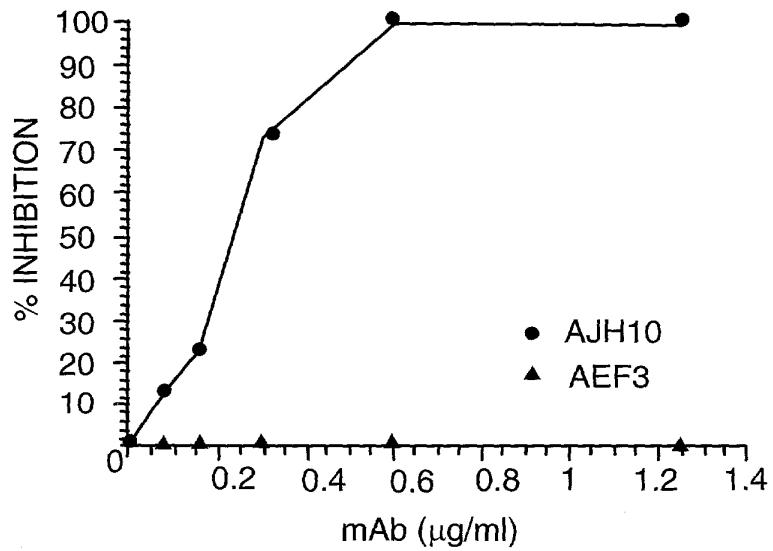


FIG. 16C



18/19

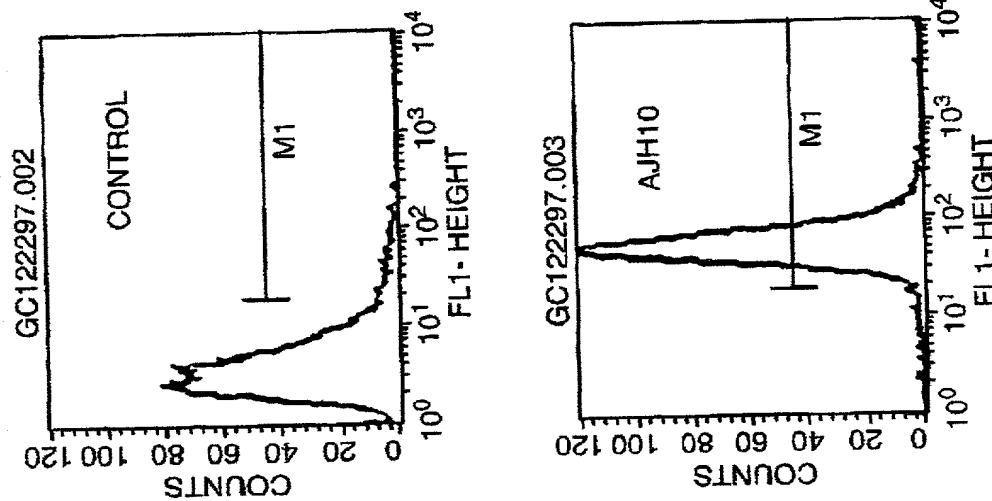


FIG. 17B

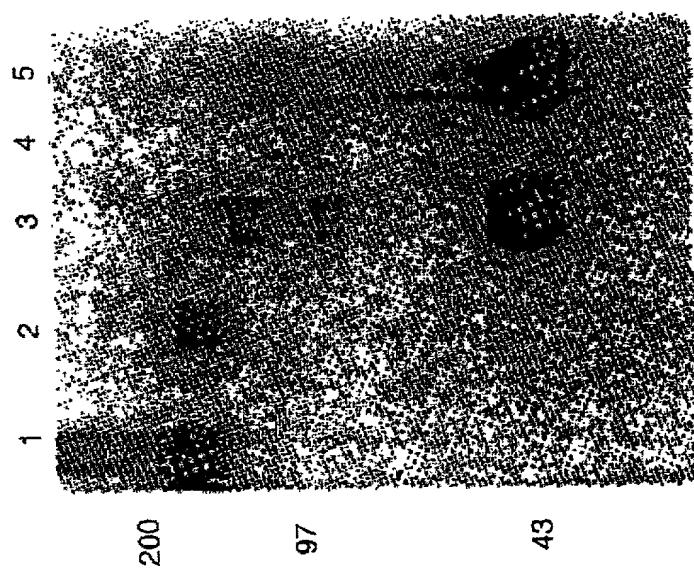


FIG. 17A

43

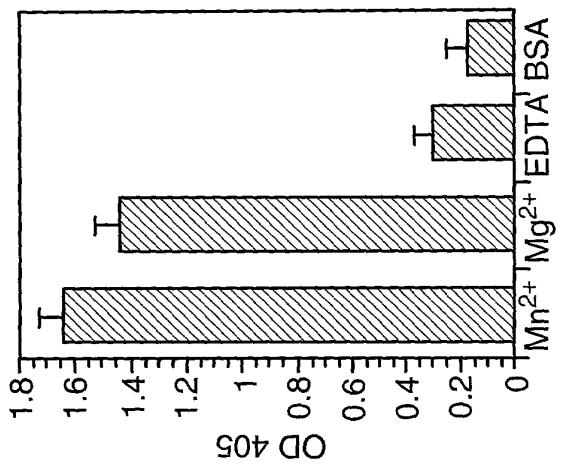


FIG. 18C

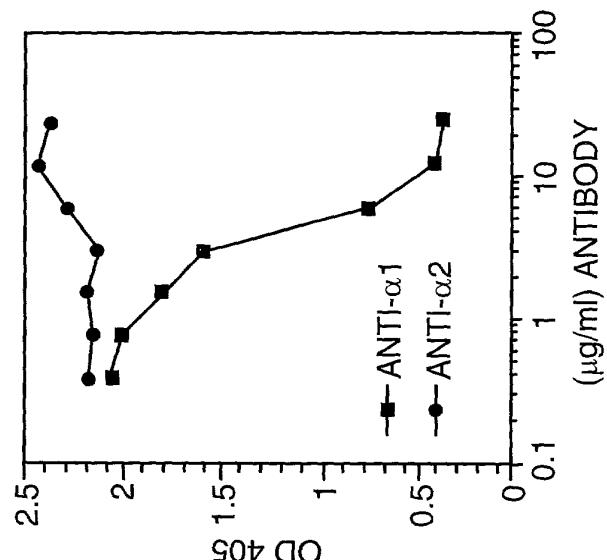


FIG. 18B

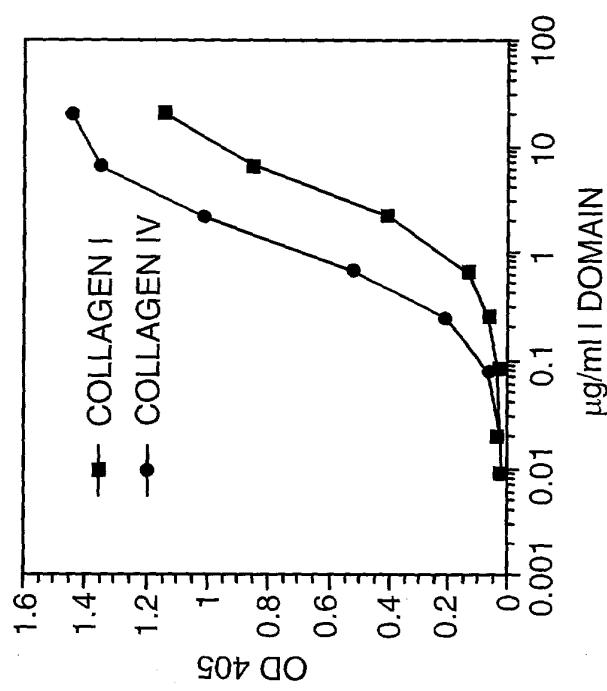


FIG. 18A